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style awards

H-vear old ski enthusiast is one of first 12 recipients of the Lifestyle ed given for the promotion of posihealth lifestyle in Canadian commu-

ferman Smith-Johannsen, Piedmont, bec, a retired engineer, has been actiinvolved for many years in developcross-country skiing as a mass sport in ida and the United States. He has out cross-country ski trails in Quebec consulted in setting up trails in other ins of Canada.

he Lifestyle Award program is part peration Lifestyle, a public education paign developed by the Department ational Health and Welfare to encour-Canadians to assume greater responsiy for their own health.

ince the program was first announced January, Canadians have been encourto nominate individuals who have sed to raise the level of health awarein their community.

an-Marie Mouchet, a priest and er from Whitehorse, Yukon Terriis the initiator of a ski program for e children in Old Crow. Father Mous Territorial Experimental Ski Train-Program (TEST) has gained national international recognition.

ila Rose Dickey, of West Vancouver, sh Columbia, has been recognized for leadership in programs of community ences for retarded children and is, and in programs of volunteer

ng and development.

ert Knibbs, or "Mr. Sport", of Bow 3, Alberta, has been coaching and oting sports and recreation in his nunity from the "peewee" stage to rs for 30 years. He was actively ind in the 1975 Canada Winter Games has been elected to the Alberta 's Hall of Fame for outstanding e and achievement in amateur sport. uben Burns, a treaty Indian from e Albert, Saskatchewan, has worked good health lifestyles among his e for the past 15 years, and has the respect and confidence of leaders and health professionals honesty and forthright concern. rie Salway, of Neepawa, Manitoba.

ed in the development of family

ducation in schools and women's

tes, led in the establishment of a



"Jackrabbit" Smith-Johannsen, 101 years old, is congratulated on receiving his Lifestyle Award by former Health and Welfare Minister Marc Lalonde and the present Health and Welfare Minister Monique Bégin.

handicapped as well as the development of a sheltered workshop.

Charles Rhéaume, a polio victim from Ottawa, Ontario has been active in the rehabilitation of alcoholics and the establishment of a halfway house. He has also been involved in promoting the visual arts for handicapped artists and has founded an association for French-speaking handicapped people in Ontario.

Rosanne Laslamme of Quebec City, Quebec, lost both legs and an arm as the result of a childhood accident. In 1975 she won gold, silver and bronze medals at the Olympics for the Handicapped in St. Etienne, France. She has also written an autobiography to encourage other handicapped people and is actively involved in promoting the cause of the disabled.

Kathryn Barnes of Moncton, New Brunswick, is a founding member of the Moncton Non-Smokers Association and active on the New Brunswick Council of Smoking and Health. Working closely with city police and volunteer agencies, she has recently helped organize a "Block Parent" program for the Moncton area.

Adrian Pearson, a resident of Stellarton, Nova Scotia, was nominated by St. John Ambulance for outstanding service in instructing first aid. Mr. Pearson has also rendered long service to the community as a scoutmaster and as an air cudet leader and instructor.

Charlottetown, Prince Edward Island, has given outstanding leadership to scouts and other youth organizations in P.E.I. for 40 years. He has given valuable support to the Canadian and World Jamborees of Scouting, devoting two years to planning the 1977 Jamboree in P.E.I.

Charles Andrew of Northwest River (Labrador), Newfoundland, after overcoming a personal battle with alcoholism, has spent the last four years working with young people, initiating an innovative program to combat alcoholism in his community.

The secret of Entebbe

The following item is reprinted from Eoreign Report, August 24, 1977, a publication of the Economist Newspaper Ltd., London.

A corner of the veil of secrecy that has obscured one of Israel's most valued military assets was lifted this week when an electronics engineer living quietly in Toronto was honoured by the State of Israel. His name is Sidney Hurwich, All that could be learned officially was that his invention had been used in the Israeli raid at Entebbe last year.

Foreign Report can now reveal that Hurwich's brainchild may have led the Israelis to carry out the rescue mission in unity association f然的froved For Reliestse 2004/03的79: 色色中的P96-00792R000500240003-460x

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not only Ugandan radar, but the radar of countries that Israeli planes crossed en route. This explains why Israeli planes were able to reach Entebbe undetected.

The device sends out electronic rays to alter the natural composition of the magnetic fields and centres of gravity of weapons, instrument dials and mechanical devices. It sounds impossible, but Hurwich himself says that this is less an invention than "a different application of an old and basic principle of electronics".

Canadian beginnings

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His invention appears to have grown out of a modest battery-run instrument that he developed eight years ago to help the Canadian police to foil bank robberies. In 1969, he invited Canadian policemen to a viewing. With the instrument concealed in the same room, he invited them to try to lift bags of money. The bags appeared to be riveted to the ground, and moreover, the police gun triggers jammed and their watches stopped. A year later. Hurwich got the idea that his ray could save lives by stopping the timing mechanisms. He offered it to Israel.

When Israeli representatives came to see him, he told them that he was unable to press ahead with the research to develop his invention himself, since he had

Gabonese President visits

The President of the Gabonese Republic, El Hadj Omar Bongo, visited Canada from October 20 to 23, accompanied by his wife.

On October 21, the President signed an agreement in principle with Export Development Corporation chairman and president John A. MacDonald to establish a \$150-million line-of-credit with Gabon. Further discussions will be held soon between officials of both countries to determine the type of goods and services that can be transacted under the line-of-credit pact, which first must be ratified by the EDC board of directors.

During his stay in Ottawa, the Gabonese head of state, who is also the President of the Organization for African unity, held discussions with various Canadian authorities, on the subject of Canada-Gabon relations, stressing the commercial and the francophone aspects, and the broader questions of economics and international politics.

just received open-heart surgery. But he was convinced that his invention could be advanced and made powerful enough to neutralise complete weapons systems over large areas. On the Hurwich principle, there was no reason why the new beams could not reach and disable tanks, ground-to-ground missiles and complete radar systems, or even objects in the atmosphere. The beams could also be tacked together to form a screen that would make whole

zones safe from bombs or missiles.

The Israelis will not divulge what tests have been run, or how the Hurwich ray has been developed. The first inkling of its existence was obtained after the Entebbe operation, by military experts curious to find out how the Israeli planes were able to fly to their destination without a single radar instrument in the Middle East and Africa being alerted, and why, as they approached Entebbe airfield, electricity was mysteriously cut and the control tower stopped functioning. Indeed, the operators of Entebbe control tower were the first to be punished by Idi Amin after the Israeli mission succeeded: he had them executed after they defied belief by pleading that all their detection, reception and transmission instruments had locked "as though by magic".

Paddle your own canoe

The estimated travelling time between Vancouver and Montreal is two years — by canoe, that is. Jerry LaChappelle, 34, of Montreal, and his cousin, Denis Bilodeau, 22, of Quebec City, have undertaken a 24,100-mile Odyssey, paddling along the Pacific coast, circling Cape Horn and returning via the Atlantic and the St. Lawrence River. The pair set out from Vancouver in July and, by the end of September, had travelled 2,100 miles to Long Beach, California.

"Everybody says it's impossible," said LaChappelle, "nothing's impossible." Although the canoeists will be entering the territorial waters of 11 South American countries during the trip, they are not concerned about possible attempts by these countries to halt their voyage. They plan to get by with a "grass-roots" diplomate, or rather, with sailsmanship. "I don't carry arms, I don't care about politics and I don't discuss religion," states LaChappelle, "I'm Canadian."

International energy res ments signed

Canada signed three new e agreements with member Energy Agency (IEA) could on October 6. (See Canada No. 38, September 21.)

Energy Minister Alastair chaired a ministerial IEA r the agreements on hydrogusion research. This will be number of agreements in participates.

The co-operative resear on hydrogen, carried or auspices, will assess the ro as an energy source and The agreement was also s sentatives of Noranda Min the Electrolyser Corporationies active in research in extracting hydrogen from trolytic procedures, and the vate companies to particip research and development ther joint studies are expetiated in the coming month

NRC wind turbine

The National Research Cc cipate in the other two ag: by Mr. Gillespie, by inves vironmental and meteorc of converting wind energ and evaluating computer selection of wind turbine s

NRC's vertical axis erected in the Magdalen I co-operation of Hydro Qu nion Aluminum Fabrica has been operating sin Canada Weekly, Vol. 5, No With a capacity of 230 kil largest vertical axis wind t

NRC will also co-ordination of Canadian scientiof and access to a lar tested device which will EURATOM and the We vernment near Aachen. volves the study of pla actions and is expected formation on the developials capable of withstandiforces and very high terring in future fusion power.

Canada recently joine jects on coal research aconservation, nuclear safe